

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1999 Population Est 155,050 Percent Female 50.6				(Cancer incidence is for 1998)		Activities Reported	Number	Per 10,000
Population per square mile 353 Rank in state 6 (1=highest population density, 72=lowest population density.)				Primary Site	Number	Public Health Nursing		
Age	Female	Male	Total	Breast	146	Total clients	15,090	1,627
0-14	15,160	16,080	31,250	Cervical	43	Total visits	38,432	2,465
15-19	5,680	5,830	11,510	Colorectal	110	Visits: Reason for		
20-24	4,840	4,860	9,700	Trachea, Bronchus, Lung	103	Gen hlth promotion	3,201	345
25-29	5,220	5,050	10,270	Prostate	88	Infant/child hlth	1,050	113
30-34	6,100	6,310	12,410	Other sites	360	Infectious & parasitic	3,099	337
35-39	6,270	6,830	13,090	Total	850	Circulatory	1,186	128
40-44	6,340	6,610	12,960	----- LONG-TERM CARE -----		Prenatal	190	21
45-54	10,210	10,330	20,550	Community Options and MA Waiver Programs		Postpartum	379	41
55-64	6,710	6,590	13,300			WIC Participants		
65-74	5,440	4,570	10,010	# Clients	Costs		3,819	246
75-84	4,370	2,770	7,130	COP	155	Clinic Visits	16,763	1,075
85+	2,060	810	2,870	MA Waivers *		Immunization	8,459	543
Total	78,420	76,640	155,050	CIP1A	14	Blood pressure	2,072	1,101
Age	Female	Male	Total	CIP1B	95	Environmental Contacts		
0-17	18,580	19,530	38,120	CIP2	82	Env hazards	293	19
18-44	31,030	32,040	63,070	COP-W	150	Public health nuisance	905	58
45-64	16,920	16,920	33,850	CSLA	.	Health Education		
65+	11,870	8,150	20,010	Brain Inj	3	Community sessions	81	9
Total	78,420	76,640	155,050	Total COP/Wvrs	361	Community attendance	884	95
(Poverty estimates for 1995 are included in the 1997 profiles. Poverty statistics will be updated after the 2000 Census.)				\$768,022 of the above Waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.		School sessions	236	26
----- EMPLOYMENT -----				* Waiver costs reported here include federal funding.		School attendance	5,058	545
Average wage for jobs covered by Unemployment Compensation \$32,728 Note: Average wage is based on place of work, not place of residence.				Home Health Agencies	5	Staffing - FTEs		
Labor Force Estimates				Patients	3,557	Total staff	50	3.2
Annual Average				Patients per 10,000 pop.	229	Administrators	6	0.4
Civilian labor force	94,737			Nursing Homes	9	Public health nurses	19	1.2
Number employed	92,635			Licensed beds	1,109	Public health aides	5	0.6
Number unemployed	2,102			Occupancy rate	89.3%	Environmental specialists	.	.
Unemployment rate	2.2%			Residents on 12/31/98	1,002	LOCAL PUBLIC HEALTH FUNDING (funding data not available)		
				Residents aged 65 or older per 1,000 population	46			

NATALITY

TOTAL LIVE BIRTHS	1,798		Birth Order	Births	Percent	Marital Status of Mother	Births	Percent
Crude Live Birth Rate	11.6		First	709	39	Married	1,406	78
General Fertility Rate	52.2		Second	628	35	Not married	392	22
			Third	309	17	Unknown	0	0
Live births with reported congenital anomalies	24	1.3%	Fourth or higher	152	8			
			Unknown	0	0			
Delivery Type	Births	Percent	First Prenatal Visit	Births	Percent	Education of Mother	Births	Percent
Vaginal after previous cesarean	66	4	1st trimester	1,566	87	Elementary or less	24	1
Forceps	45	3	2nd trimester	195	11	Some high school	200	11
Other vaginal	1,399	78	3rd trimester	31	2	High school	570	32
Primary cesarean	183	10	No visits	6	<.5	Some college	406	23
Repeat cesarean	105	6	Unknown	0	0	College graduate	588	33
Other or unknown	0	0				Unknown	10	1
Birth Weight	Births	Percent	Number of Prenatal Care visits	Births	Percent	Smoking Status of Mother	Births	Percent
<1,500 gm	21	1.2	No visits	6	<.5	Smoker	301	17
1,500-2,499 gm	85	4.7	1-4 visits	32	2	Nonsmoker	1,497	83
2,500+ gm	1,692	94.1	5-9 visits	314	17	Unknown	0	0
Unknown	0	0.0	10-12 visits	808	45			
			13+ visits	638	35			
			Unknown	0	0			
Race of Mother	Total Births Births Percent		Low Birth Weight (under 2,500 gm) Births Percent			Trimester of First Prenatal Visit		
White	1,706 95		99 5.8			1st Trimester	2nd Trimester	Other/Unknown
Black	11 1		. .			Births Percent	Births Percent	Births Percent
Other	80 4		7 8.8			1,516 89	165 10	25 1
Unknown	1 <.5		* .			7 64	3 27	1 9
						42 53	27 34	11 14
						* .	* .	* .
Age of Mother	Fertility Births Rate		Low Birth Weight (under 2,500 gm) Births Percent			Trimester of First Prenatal Visit		
<15	2 --		* .			1st Trimester	2nd Trimester	Other/Unknown
15-17	51 15		2 3.9			Births Percent	Births Percent	Births Percent
18-19	105 46		8 7.6			28 55	16 31	7 14
20-24	368 76		24 6.5			80 76	20 19	5 5
25-29	515 99		24 4.7			298 81	61 17	9 2
30-34	516 85		36 7.0			464 90	44 9	7 1
35-39	209 33		8 3.8			477 92	36 7	3 1
40+	32 5		3 9.4			195 93	12 6	2 1
Unknown	0 --		. .			24 75	5 16	3 9
						* .	* .	* .
Teenage Births	158 28							

* - Not reported. Age or race category has less than 5 births

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

Disease	Number
Campylobacter Enteritis	46
Giardiasis	25
Hepatitis Type A	0
Hepatitis Type B**	<5
Hepatitis NANB/C***	
Legionnaire's	<5
Lyme	<5
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	32
Shigellosis	39
Tuberculosis	<5

* 1999 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	212
Genital Herpes	57
Gonorrhea	36
Nongonococcal Cervicitis	<5
Nongonococcal Urethritis	0
Syphilis	.

----- IMMUNIZATIONS -----

Children in Grades K-12 by Compliance Level

Compliant	28,124
Non-compliant	358
Percent Compliant	98.7

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	1,253
Crude Death Rate	808

Age	Deaths	Rate
1-4	2	.
5-14	4	.
15-19	8	.
20-34	14	.
35-54	98	210
55-64	109	820
65-74	227	2,267
75-84	362	5,072
85+	418	14,558

Infant

Mortality	Deaths	Rate
Total Infant	11	.
Neonatal	6	.
Postneonatal	5	.
Unknown	.	.

Race of Mother

White	11	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	5	.
1,500-2,499 gm	2	.
2,500+ gm	4	.
Unknown	.	.

Perinatal

Mortality	Deaths	Rate
Total Perinatal	20	11.0
Neonatal	6	.
Fetal	14	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	321	207
Ischemic heart disease	.	.
Cancer (total)	319	206
Trachea/Bronchus/Lung	.	.
Colorectal	30	19
Female Breast	25	32*
Cerebrovascular Disease	121	78
Lower Resp. Disease	.	.
Pneumonia & Influenza	43	28
Injuries	40	26
Motor vehicle	18	.
Diabetes	25	16
Infectious & Parasitic	15	.
Suicide	24	15

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	7	.
Other Drugs	17	.
Both Mentioned	.	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	1,678	10
Alcohol-Related	188	4
With Citation:		
For OWI	58	0
For Speeding	65	1
Motorcyclist	48	1
Bicyclist	54	1
Pedestrian	33	0

----- HOSPITALIZATIONS -----

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	1,096	7.1	5.3	\$11,694	\$83	Total	351	2.3	5.6	\$3,439	\$8
<18	76	2.0	4.5	\$12,639	\$25	18-44	207	3.3	5.5	\$2,490	\$8
18-44	276	4.4	4.9	\$12,305	\$54	45-64	108	3.2	5.5	\$3,974	\$13
45-64	221	6.5	4.9	\$12,315	\$80	Pneumonia and Influenza					
65+	523	26.1	5.7	\$10,972	\$287	Total	580	3.7	5.5	\$7,560	\$28
Injury: Hip Fracture						<18	70	1.8	3.2	\$4,005	\$7
Total	162	1.0	6.4	\$13,429	\$14	45-64	83	2.5	5.4	\$9,236	\$23
65+	140	7.0	6.3	\$13,064	\$91	65+	379	18.9	6.1	\$6	\$0
Injury: Poisonings						Cerebrovascular Disease					
Total	70	0.5	3.1	\$5,352	\$2	Total	452	2.9	5.2	\$10,885	\$32
18-44	43	0.7	2.6	\$5,190	\$4	45-64	93	2.7	6.0	\$16,883	\$46
Psychiatric						65+	348	17.4	5.0	\$9,098	\$158
Total	1,035	6.7	7.5	\$4,969	\$33	Chronic Obstructive Pulmonary Disease					
<18	202	5.3	8.5	\$5,148	\$27	Total	278	1.8	4.4	\$5,705	\$10
18-44	481	7.6	6.4	\$4,219	\$32	<18	28	0.7	2.4	\$2,758	\$2
45-64	209	6.2	8.8	\$5,671	\$35	18-44	28	0.4	2.4	\$3,347	\$1
65+	143	7.1	7.9	\$6,218	\$44	45-64	76	2.2	4.6	\$6,241	\$14
Coronary Heart Disease						65+	146	7.3	5.1	\$6,442	\$47
Total	676	4.4	4.0	\$17,537	\$76	Drug-Related					
45-64	227	6.7	3.1	\$16,659	\$112	Total	68	0.4	8.9	\$4,628	\$2
65+	406	20.3	4.7	\$17,711	\$359	18-44	39	0.6	5.1	\$2,256	\$1
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	677	4.4	6.5	\$14,684	\$64	Total	15,447	99.6	4.5	\$7,770	\$774
18-44	58	0.9	5.7	\$15,927	\$15	<18	2,907	76.3	3.3	\$3,821	\$291
45-64	226	6.7	5.4	\$13,582	\$91	18-44	4,140	65.6	3.5	\$5,368	\$352
65+	382	19.1	7.0	\$14,219	\$271	45-64	2,736	80.8	4.9	\$10,378	\$839
Neoplasms: Female Breast (rates for female population)						65+	5,664	282.9	5.6	\$10,294	\$2,912
Total	65	0.8	2.0	\$6,334	\$5	----- PREVENTABLE HOSPITALIZATIONS* -----					
Neoplasms: Colo-rectal						Total	1,781	11.5	4.8	\$6,780	\$78
Total	97	0.6	9.1	\$17,290	\$11	<18	196	5.1	2.6	\$3,339	\$17
65+	72	3.6	9.8	\$18,602	\$67	18-44	194	3.1	4.5	\$6,899	\$21
Neoplasms: Lung						45-64	316	9.3	4.9	\$7,817	\$73
Total	47	0.3	6.1	\$12,929	\$4	65+	1,075	53.7	5.3	\$7,081	\$380
Diabetes						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1999 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.					
Total	159	1.0	5.2	\$9,256	\$9						
65+	62	3.1	6.0	\$9,751	\$30						